

Attorney Docket No.: 010819

10-25-2001



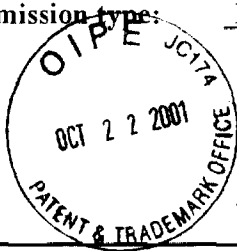
NT OF COMMERCE
and Trademark Office

RECORD

101885721

Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type:



☒ New
☐ Resubmission (Non-Recordation)
Document ID #: _____
☐ Correction of PTO Error
Reel # _____ Frame # _____
☐ Corrective Document
Reel # _____ Frame # _____

Conveyance type:

10-220

☒ Assignment
☐ License
☐ Merger
☐ Security Agreement
☐ Change of name
☐ Other _____

Conveying Party(ies):

Execution Date

| | | | |
|--------------|-------|----------------------|-----------------|
| First party | Name: | NAKASUJI, Mamoru | August 20, 2001 |
| Second party | Name: | NOJI, Nobuharu | August 20, 2001 |
| Third party | Name: | SATAKE, Tohru | August 20, 2001 |
| Fourth party | Name: | HATAKEYAMA, Masahiro | August 20, 2001 |
| Fifth party | Name: | KIMBA, Toshifumi | August 20, 2001 |

Additional name(s) of conveying party(ies) attached? Yes ☒ No ☐

Receiving Party (ies):

First party Name: **EBARA CORPORATION**
Address: **11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, JAPAN**

Second party Name: **KABUSHIKI KAISHA TOSHIBA**
Address: **72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa-ken, JAPAN**

Additional name(s) & address(es) attached? Yes ☐ No ☒

Domestic Representative Name and Address (Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP
1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

For Office Use Only

Correspondent Name and Address

Telephone: 202-659-2930

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP
1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

Pages Enter the total number of pages of the attached conveyance document: 2
(including any attachments, but not counting cover sheets)

Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX
A. Patent Application No.(s) B. Patent No.(s)

09/891,511

(Do not recite both application and patent numbers.)

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: _____

Patent Cooperation Treaty (PCT)Enter PCT application number only if

a U.S. Application Number has not been assigned

PCT _____

PCT _____

PCT _____

Number of Properties Enter the total number of properties involved: 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00

XX Enclosed

____ Authorized to be charged to Deposit Account No.: 01-2340

Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William G. Kratz, Jr.

Name of Person Signing



Signature

October 22, 2001

Date

22,631

Registration No.

Rev. 11/00

Additional Conveying Party(ies):**Execution Date**

| | | | |
|------------------|-------|---------------------------|------------------------|
| Sixth party | Name: | SOBUKAWA, Hiroshi | August 20, 2001 |
| Seventh party | Name: | YOSHIKAWA, Shoji | August 20, 2001 |
| Eighth party | Name: | MURAKAMI, Takeshi | August 20, 2001 |
| Ninth party | Name: | WATANABE, Kenji | August 20, 2001 |
| Tenth party | Name: | KARIMATA, Tsutomu | August 20, 2001 |
| Eleventh party | Name: | OOWADA, Shin | August 20, 2001 |
| Twelfth party | Name: | SAITO, Mutsumi | August 20, 2001 |
| Thirteenth party | Name: | YAMAZAKI, Yuichiro | August 20, 2001 |
| Fourteenth party | Name: | NAGAI, Takamitsu | August 20, 2001 |
| Fifteenth party | Name: | NAGAHAMA, Ichirota | August 20, 2001 |

Additional name(s) of conveying party(ies) attached? Yes__ No XX

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by EBARA CORPORATION of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan and
KABUSHIKI KAISHA TOSHIBA of 72, Horikawa-cho, Saiwai-ku, Kawasaki-shi,
Kanagawa-ken, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

INSPECTION SYSTEM BY CHARGED PARTICLE BEAM AND METHOD OF
MANUFACTURING DEVICES USING THE SYSTEM

(Insert ASSIGNEE's
Name(s) Address(es))

(Title of Invention)

(*If the assignment is
being filed after the filing
of the application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

"filed on June 27, 2001, Serial No. 09/891,511
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

| | | |
|---|---|----------------------------------|
| <u>Mamoru Nakasuji</u> (SIGNATURE) | <u>Mamoru NAKASUJI</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Nobuharu NOJI</u> (SIGNATURE) | <u>Nobuharu NOJI</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Tohru Satake</u> (SIGNATURE) | <u>Tohru SATAKE</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Masahiro Hatakeyama</u> (SIGNATURE) | <u>Masahiro HATAKEYAMA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Toshifumi Kimba</u> (SIGNATURE) | <u>Toshifumi KIMBA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Hiroshi Sobukawa</u> (SIGNATURE) | <u>Hiroshi SOBUKAWA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Shoji Yoshikawa</u> (SIGNATURE) | <u>Shoji YOSHIKAWA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |

NO LEGALIZATION REQUIRED

(Signatures)

| | | |
|---|---|----------------------------------|
| <u>Takeshi Murakami</u> (SIGNATURE) | <u>Takeshi MURAKAMI</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Kenji Watanabe</u> (SIGNATURE) | <u>Kenji WATANABE</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Tsutomu Karimata</u> (SIGNATURE) | <u>Tsutomu KARIMATA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Shin Oowada</u> (SIGNATURE) | <u>Shin OOWADA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Mutsumi Saito</u> (SIGNATURE) | <u>Mutsumi SAITO</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Yuichiro Yamazaki</u> (SIGNATURE) | <u>Yuichiro YAMAZAKI</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Takamitsu Nagai</u> (SIGNATURE) | <u>Takamitsu NAGAI</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |
| <u>Ichirota Nagahama</u> (SIGNATURE) | <u>Ichirota NAGAHAMA</u> (TYPE NAME) | <u>August 20, 2001</u> (DATE) |